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CENSUS 1987

VILLAGE OF CLYDE





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prepared by

Blair McDowell

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Copies available from:

Clyde Village Office
P.O. Box 190
CLYDE, Alberta
T0G 0P0
(348-5356)

Alberta
MUNICIPAL AFFAIRS
Planning Division

Alberta Municipal Affairs
Planning Branch
9925 - 107 Street
EDMONTON, Alberta
T5K 2H9
(427-2593)

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Despite slight fluctuations in Clyde's population it has grown at a healthy rate for the past 30 years. It climbed from 215 in 1971 to 422 in 1987, which represents an increase of 95 percent. In 1988 the last year there has been a small decrease in population, but in a one year trend, and could possibly turn around in years to come. In the past 10 years the number of people working in the village has increased from 100 to 150, and the number of children has increased from 10 to 20.

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Alberta's population as a whole. One exception, however, is the 25 to 34 year old age grouping, which is 2 percent less than that for the province. Many of Clyde's residents (37.8 percent) have moved to the Village from Westlock, and the Municipal District of Westlock.

There are two dominant housing types in the Village of Clyde. They are the single detached house and mobile home, which together comprise over 91 percent of the Village's available housing stock. Approximately 88 percent Clyde's residents live in single detached houses. Slightly over 11 percent of the available housing stock is vacant. The average household size in Clyde is 2.73 persons per occupied dwelling unit. About 14 percent of the Village's residents own their own home.

Nearly 73 percent of Clyde's labour force is employed on a full-time basis. The largest age grouping in the work force is that between the ages of 25 to 39. A large number of the Village's residents (25.2 percent) listed their employment status as retired. The majority of Clyde's labour force (62.8 percent) work outside the Village, and 39.1 percent of those work in Westlock and the Municipal District of Westlock. Over 67 percent of the labour force are employed in the four economic activities of agriculture, retail trade, government, and construction.

EXECUTIVE SUMMARY

The following is a brief summary of the primary findings within this report. A more detailed analysis of census data for the Village of Clyde is contained within.

Despite slight fluctuation in Clyde's population it has grown at a healthy rate for the past 16 years. It climbed from 215 in 1971 to 428 in 1987, which represents an increase of 99 percent. Within the last year there has been a small decrease in population, but this is only a one year trend, and could possibly turn around in years to come. Over the past 16 years the number of Clyde's elderly residents has declined, while the number of children has increased. Clyde's population composition (age/sex) compares favourably with Alberta's population as a whole. One exception, however, is the 20 to 24 year old age grouping, which is 7 percent less than that for the province. Many of Clyde's residents (37.8 percent) have moved to the Village from Westlock, and the Municipal District of Westlock.

There are two dominant housing types in the Village of Clyde. They are the single detached house and mobile home, which together comprise over 93 percent of the Village's available housing stock. Approximately 66 percent Clyde's residents live in single detached houses. Slightly under 11 percent of the available housing stock is vacant. The average household size in Clyde is 2.73 persons per occupied dwelling unit. Almost 74 percent of the Village's residents own their own home.

Nearly 73 percent of Clyde's labour force is employed on a full-time basis. The largest age grouping in the work force is that between the ages of 35 to 39. A large number of the Village's residents (25.5 percent) stated their employment status as retired. The majority of Clyde's labour force (60.9 percent) work outside the Village, and 39.1 percent of these work in Westlock and the Municipal District of Westlock. Over 47 percent of the labour force are employed in the four economic activities of agriculture, retail trade, government, and construction.

1.0 INTRODUCTION

1.1 PURPOSE

This report was prepared by the Planning Branch, Alberta Municipal Affairs on behalf of the Village of Clyde. The general purpose of the report is to present selected statistical data generated from the 1987 Clyde Municipal Census. The census was conducted between the dates of May 13 and May 25, 1987. Some additional data and information derived from previous municipal, provincial and federal census were included in order to provide several basic statistical comparisons.

Any inquiries with respect to the information contained herein or regarding further data analysis, should be directed to the Parkview Planning Unit, Alberta Municipal Affairs, telephone 427-2593.

1.2 FORMAT

The data contained in this report are presented within a series of tables and figures under the basic topics of population, housing, and employment characteristics. General data analysis and an overview of significant trends supplements the statistical presentation.

Unless otherwise specified, actual percentages were calculated based on the number of responses to each census question. A copy of the census questionnaire can be found in Appendix A.

2.0 POPULATION CHARACTERSTICS

2.1 POPULATION GROWTH

The population of Clyde decreased from 446 people in 1986 to 428 people in 1987. This represents a decrease of 4.03 percent over a one year period.

The rate of population growth in Clyde has fluctuated considerably in the past 35 years. In order to provide an indication of historical population growth rates in the community, Table 1 identifies the Village's recorded population between 1951 and 1987 based on 5-year Federal Census figures, and 1987 Municipal Census figures.

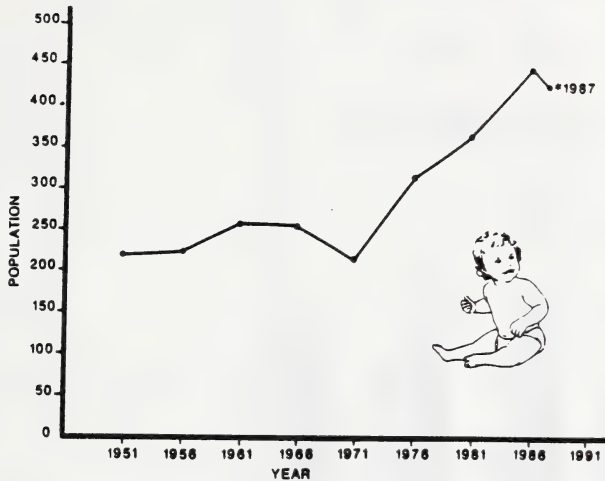
Between the years 1951 and 1987, the Village's population has increased approximately 95 percent. The most significant increase during this period occurred between the years 1971 and 1976. On the negative side the most significant decrease occurred between the years 1966 and 1971. The population growth/decline rates since the 1951 Federal Census are shown graphically in Figure No. 1.

TABLE 1
HISTORICAL POPULATION FIGURES FOR CLYDE

<u>YEAR</u>	<u>POPULATION</u>	<u>% CHANGE</u>
1951	219	----
1956	221	.91%
1961	259	17.19%
1966	256	-1.15%
1971	215	-16.01%
1976	312	45.11%
1981	364	16.66%
1986	446	22.52%
1987*	428	-4.03%

*Years listed are those in which a Federal Census was conducted, except for 1987 which was a Municipal Census.

FIGURE 1
POPULATION GROWTH SINCE 1951



* the population figure for 1987 is taken from the Clyde municipal census.

2.2 AGE AND SEX COMPARISON

The population of Clyde has undergone some slight changes between the years of 1971 and 1987. Since 1971 the population under the age of 15 has increased steadily from 25 to 31 percent. The population between the ages of 15 to 34 has also gone up slightly, while the ages between 35 to 64 have declined somewhat. The proportion of residents 65 years and over has remained relatively constant since 1976 at approximately 13 percent of the population. In 1971 however, the percentage of people aged 65 and over was slightly more at 16 percent.

Figure No. 2 illustrates how the male population of Clyde has declined from the years 1971 to 1987, while the female population has increased during the same period.

Table 2 provides a comparison of Clyde's age and sex composition for five-year intervals from 1971 to 1981 and a six year interval from 1981 to 1987. A more detailed community population profile based on five-year age groupings by sex is provided in Table 3. Age and sex data from the 1986 Federal Census was available at the time this report was prepared.

FIGURE 2
SEX COMPOSITION SINCE 1971

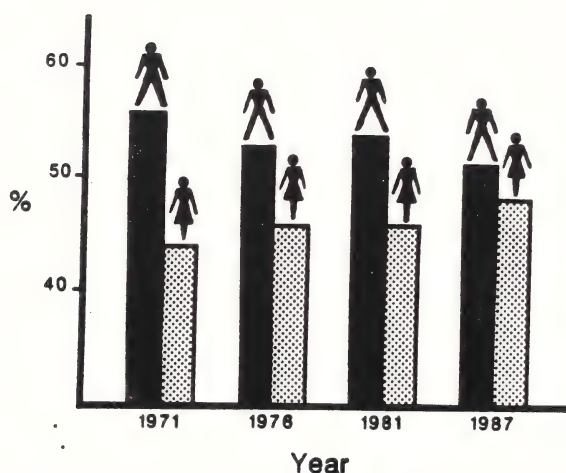


TABLE 2
AGE AND SEX COMPOSITION COMPARISON SINCE 1971

AGE GROUP	1971		1976		1981		1987	
	% male	% female	% male	% female	% male	% female	% male	% female
0-14 years	16	9	15	11	15	12	18	13
15-34 years	12	14	15	14	18	15	13	15
35-64 years	21	12	17	15	14	12	14.5	13.5
65 and over	7	9	6	6	7	7	6	7
TOTALS	56	44	53	46	54	46	51.5	48.5

TABLE 3
1987 POPULATION BREAKDOWN BY FIVE-YEAR AGE GROUP

AGE GROUP	% MALE	% FEMALE	TOTAL %
0-4 years	6.4	4.1	10.5
5-9 years	5.9	5.6	11.5
10-14 years	5.9	3.3	9.2
15-19 years	4.1	3.6	7.7
20-24 years	1.3	1.0	2.3
25-29 years	3.8	4.8	8.6
30-34 years	3.8	5.6	9.4
35-39 years	4.6	3.8	8.4
40-44 years	2.0	2.0	4.0
45-49 years	1.3	1.0	2.3
50-54 years	2.0	1.5	3.5
55-59 years	2.6	2.6	5.2
60-64 years	2.0	2.6	4.6
65-69 years	2.0	2.0	4.0
70-74 years	1.3	1.8	3.1
75 and over	2.8	2.8	5.6
TOTALS	51.8	48.1	99.9

2.3 POPULATION COMPOSITION FOR CLYDE AND ALBERTA

Figure No. 3 illustrates the Village's 1987 demographic profile in comparison to that of Alberta's based on the 1986 census results. The percentage of people within each age group for Clyde, as well as the province, is provided in Table 4. The two population profiles, although similar, have some noticeable differences. The population aged 15 years and less is 31.2 percent for Clyde and only 23.7 percent for Alberta. The Village also has a greater percentage of residents over the age of 65. However, Alberta leads when it comes to the population between the ages of 20 to 24. Clyde's proportion within that age group is 2.3 percent, while Alberta's is at 9.5 percent.

FIGURE 3

POPULATION PYRAMID COMPARISON : CLYDE/ALBERTA

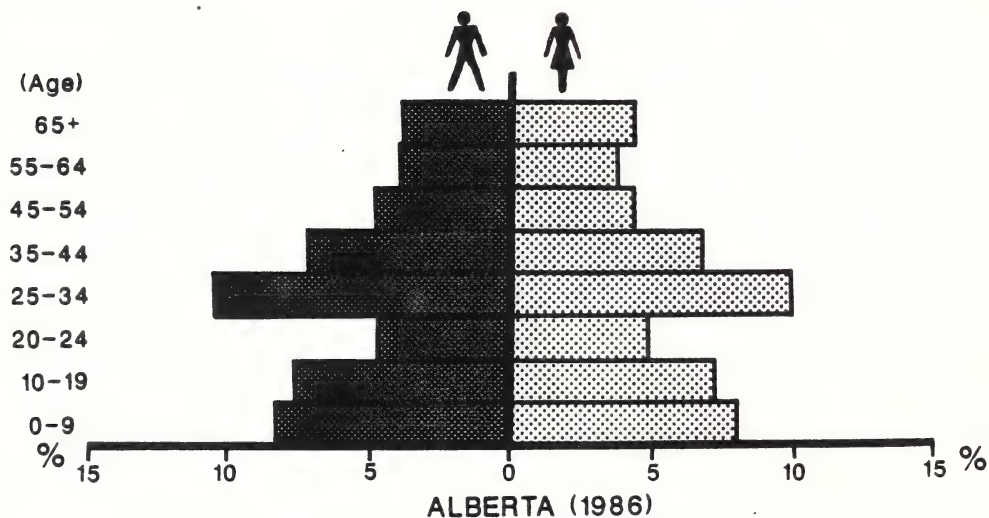
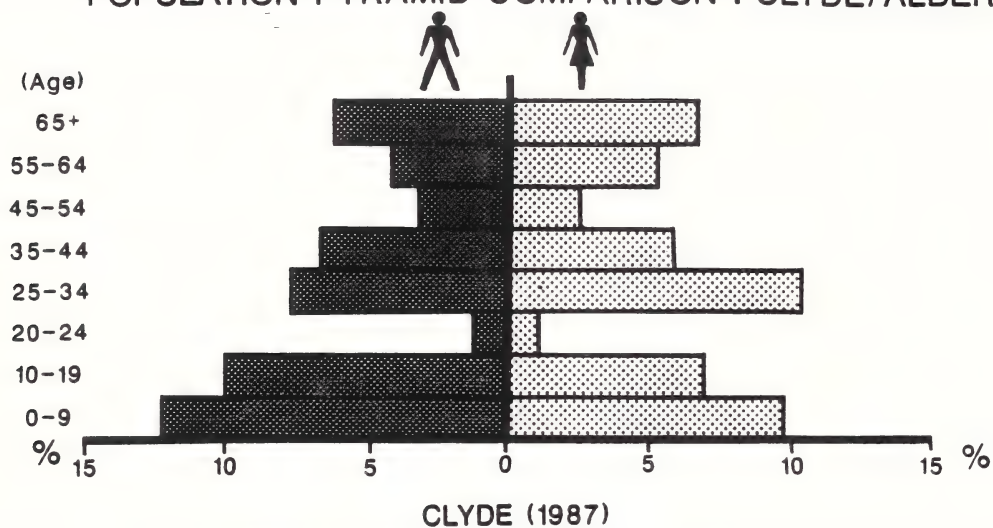


TABLE 4
PROVINCIAL POPULATION COMPARISON

AGE GROUP	1987 % FOR CLYDE	1986 % FOR ALBERTA
0-4 years	10.5 %	8.7 %
5-14 years	20.7 %	15.0 %
15-19 years	7.7 %	7.7 %
20-24 years	2.3 %	9.5 %
25-44 years	30.4 %	34.4 %
45-64 years	15.6 %	16.6 %
65 and over	12.7 %	8.0 %
TOTALS	99.9 %	99.9 %

2.4 MIGRATION

The length of time residents have lived in Clyde is shown in Table 5. Approximately 48 percent of the population has resided in the community for five or more years. An indication of former place of residence is provided in Table 6. The majority of residents in the community originated from another municipality within Alberta. Slightly over 13 percent of Clyde residents have always lived in the Village.

TABLE 5
LENGTH OF RESIDENCE IN CLYDE

	<u>Percentage</u>
Less than 6 months	6.5
6 months to less than 1 year	11.6
1 year to less than 2 years	12.6
2 years to less than 5 years	20.9
5 years to less than 10 years	21.9
10 or more years	26.4
TOTAL	99.9

TABLE 6
PREVIOUS PLACE OF RESIDENCE

	<u>Percentage</u>
Always lived in Clyde	13.2
Municipal District of Westlock	19.5
Westlock	18.3
Edmonton	14.0
Other Municipality in Alberta	31.2
Another Province	3.8
TOTAL	100.0

3.0 HOUSING CHARACTERISTICS

3.1 HOUSING STOCK

The composition of Clyde's housing stock is provided in Table 7. The single detached dwelling is the predominant housing type and represents approximately 62 percent of the Village's existing housing stock. The second most common housing type in Clyde is the mobile home representing approximately 31 percent of the dwelling types. Together they comprise over 93 percent of the Village's entire housing stock.

TABLE 7
COMPOSITION OF EXISTING DWELLING TYPES *

DWELLING TYPE	NUMBER	PERCENTAGE
Single Detached	109	61.9
Suite in Single Detached	1	.6
Apartment	10	5.7
Business Suite	1	.6
Mobile Home	55	31.2
TOTALS	176	100.0

* Other dwelling types are not included because they are not found in Clyde.

3.2 HOUSING OCCUPANCY

An inventory of dwelling units that were occupied, vacant, or still under construction during the census period is provided in Table 8. According to the census data, Clyde has approximately 11 percent of its dwelling units vacant.

TABLE 8
DWELLING OCCUPANCY FREQUENCY

DWELLING OCCUPANCY	NUMBER	PERCENTAGE
Occupied	157	89.2
Vacant	19	10.8
Under Construction	0	----
TOTALS	176	100.0

The vacancy rate among the various types of dwelling accommodation is shown in Table 9. Single detached dwellings have a vacancy rate of approximately 13 percent, and mobile homes have a rate of 9 percent. Due to the lack of other types of housing there are no other units with vacancy rates.

TABLE 9
RESIDENTIAL VACANCY RATE

DWELLING TYPE*	1987 VACANCY RATE
Single Detached	12.8
Suite in Single Detached	.0
Apartment	.0
Business Suite	.0
Mobile Home	9.0

*Other dwelling types are not included because they are not found in Clyde.

3.3 HOUSEHOLD SIZE

The average household size and the number of residents according to dwelling type are presented in Table 10. Approximately 66 percent of Clyde's population reside in single detached dwellings. The average household size for all dwelling units combined is 2.73 persons per unit.

TABLE 10

AVERAGE HOUSEHOLD SIZE AND POPULATION BY DWELLING TYPE

DWELLING TYPE	OCCUPIED* UNITS	NUMBER OF PEOPLE	POPULATION PERCENTAGE SIZE	AVERAGE HOUSEHOLD SIZE
Single Detached	95	282	65.9 %	3.0
Suite in Single Detached	1	2	.5 %	2.0
Apartment	10	10	2.3 %	1.0
Business Suite	1	3	.7 %	3.0
Mobile Home	50	131	30.6 %	2.6
TOTALS	157	428	100.0 %	

*Does not include dwellings that were vacant or under construction at the time of census enumeration.

However, when looking at a breakdown of total number of occupants per household, the majority of homes in Clyde consist of two persons or less. The apparent discrepancy results because there is a significant number of occupied dwellings with 4 or more persons, which raises the average household size for all units. Approximately 27 percent of dwelling units are occupied by only two people. A breakdown of the number of occupants according to household size is shown in Table 11. Table 12 provides comparison between the proportion of "owner-occupied" and "rented" accommodation within Clyde.

TABLE 11

BREAKDOWN OF THE TOTAL NUMBER OF OCCUPANTS PER HOUSEHOLD

NUMBER OF PEOPLE PER HOUSEHOLD	TOTAL NUMBER OF OCCUPIED DWELLING UNITS	PERCENTAGE
One person	41	26.1 %
Two persons	42	26.8 %
Three persons	23	14.6 %
Four persons	30	19.1 %
Five persons	15	9.6 %
Six or more persons	6	3.8 %
TOTALS	157	100.0 %

TABLE 12

TENANCY STATUS *

<u>TYPE</u>	<u>PERCENTAGE</u>
Owned accommodation	73.9 %
Rented accommodation	26.1 %
TOTAL	100.0 %

*Excludes dwellings which are vacant or under construction.

4.0 EMPLOYMENT CHARACTERISTICS

For the purposes of this section, employment means anyone who works for wages, tips, salaries, or commissions. Employees can also own their own business or farm. "Full-time" employment is defined as work consisting of 30 or more hours per week. The term "labour force" means the total number of full and part-time employees, as well as unemployed persons who are seeking work.

4.1 EMPLOYMENT STATUS

The employment status for all residents in Clyde is listed in Table 13. The Village of Clyde has a very high percentage of residents who fall into the "retired" category.

TABLE 13
EMPLOYMENT STATUS

<u>STATUS</u>	<u>PERCENTAGE*</u>
Full-time	33.6 %
Part-time	6.6 %
Homemaker	19.6 %
Unemployed, seeking work	5.5 %
Permanently unable to work	.4 %
Retired	25.5 %
Student	8.1 %
Other	.7 %
TOTAL	100.0 %

* The figures in Table 13 only account for residents 15 years of age and over. The percentage of residents in the labour force as compared to the total population is significantly lower, as shown in Section 4.2.

4.2 LABOUR FORCE AGE/SEX COMPOSITION

In 1987, the Village of Clyde had a labour force consisting of 121 residents. This represents about 28.2 percent of Clyde's total population. Table 14 provides a detailed breakdown of the Village's labour force by age and sex. Approximately 72.9 percent of the labour force is employed on a full-time basis. The majority of the full-time employees in the labour force (51.3) were male.

TABLE 14
CLYDE'S LABOUR FORCE AGE/SEX COMPOSITION

AGE	FULL-TIME LABOUR FORCE				PART-TIME LABOUR FORCE				UNEMPLOYED				TOTALS	
	Male		Female		Male		Female		Male		Female		#	%
	#	%	#	%	#	%	#	%	#	%	#	%		
15-19	3	2.5	0	.0	1	.8	0	.0	1	.8	1	.8	6	4.9
20-24	3	2.5	2	1.7	0	.0	0	.0	0	.0	1	.8	6	5.0
25-29	10	8.3	5	4.1	1	.8	3	2.5	3	2.5	1	.8	23	19.0
30-34	12	9.9	6	5.0	2	1.7	2	1.7	1	.8	2	1.7	25	20.8
35-39	16	12.2	5	4.1	0	.0	1	.8	1	.8	1	.8	24	19.7
40-44	6	5.0	4	3.3	1	.8	0	.0	1	.8	0	.0	12	9.9
45-49	5	4.1	2	1.7	0	.0	1	.8	0	.0	0	.0	8	6.6
50-54	3	2.5	2	1.7	2	1.7	0	.0	1	.8	1	.8	9	7.5
55-59	2	1.7	0	.0	2	1.7	1	.8	0	.0	0	.0	5	4.2
60-64	1	.8	0	.0	1	.8	0	.0	0	.0	0	.0	2	1.6
65 +	1	.8	0	.0	0	.0	0	.0	0	.0	0	.0	1	.8
TOTALS	62	51.3	26	21.6	10	8.3	8	6.6	8	6.5	7	5.7	121	100.0

4.3 LABOUR FORCE PARTICIPATION RATE

The full-time labour force participation rate for Clyde is indicated in Table 15. The participation rate identifies the percentage of full-time employees in relation to the Village's total population. The male 45 to 49 year old age category had the highest participation rate based on age and sex. Of the five males in this category, all five were employed full-time. Perhaps a more meaningful participation rate is that for the 35 to 39 year old age group. Sixteen of a possible eighteen males were employed full-time, for a rate of approximately 89 percent. The highest participation rate for both sexes combined was 77.8 percent for the 45 to 49 year old age grouping.

TABLE 15

FULL-TIME LABOUR FORCE PARTICIPATION RATE BY AGE AND SEX

AGE	MALE POPULATION			FEMALE POPULATION			TOTAL POPULATION		
	F.T. Workers	Total Pop.	Partic. Rate %	F.T. Workers	Total Pop.	Partic. Rate %	F.T. Workers	Total Pop.	Partic. Rate %
15-19	3	16	18.8	0	14	.0	3	30	10.0
20-24	3	5	60.0	2	4	50.0	5	9	55.6
25-29	10	15	66.7	5	19	26.3	15	34	44.1
30-34	12	15	80.0	6	22	27.3	18	37	48.7
35-39	16	18	88.9	5	15	33.3	21	33	63.7
40-44	6	8	75.0	4	8	50.0	10	16	62.5
45-49	5	5	100.0	2	4	50.0	7	9	77.8
50-54	3	8	37.5	2	6	33.3	5	14	35.7
55-59	2	10	20.0	0	10	.0	2	20	10.0
60-64	1	8	12.5	0	10	.0	1	18	5.6
65 +	1	24	4.2	0	26	.0	1	50	2.0
TOTALS	62	132	47.0	26	138	18.8	88	270	32.6

4.4 EMPLOYMENT LOCATION

The work place location, for both part-time and full-time employees who reside in the Village of Clyde, is shown in Table 16. Due to the lack of retail and service employment opportunities in Clyde, approximately 61 percent of the residents work in another municipality.

TABLE 16

PLACE OF WORK FOR LABOUR FORCE

<u>LOCATION</u>	<u>1987 PERCENTAGE</u>
In Clyde	18.2 %
At Own Residence	11.8 %
Westlock	28.2 %
Edmonton	12.7 %
Municipal District of Westlock	10.9 %
Other Municipality in Alberta	9.1 %
No Usual Place	9.1 %
TOTAL	100.0 %

4.5 EMPLOYMENT BY INDUSTRY TYPE

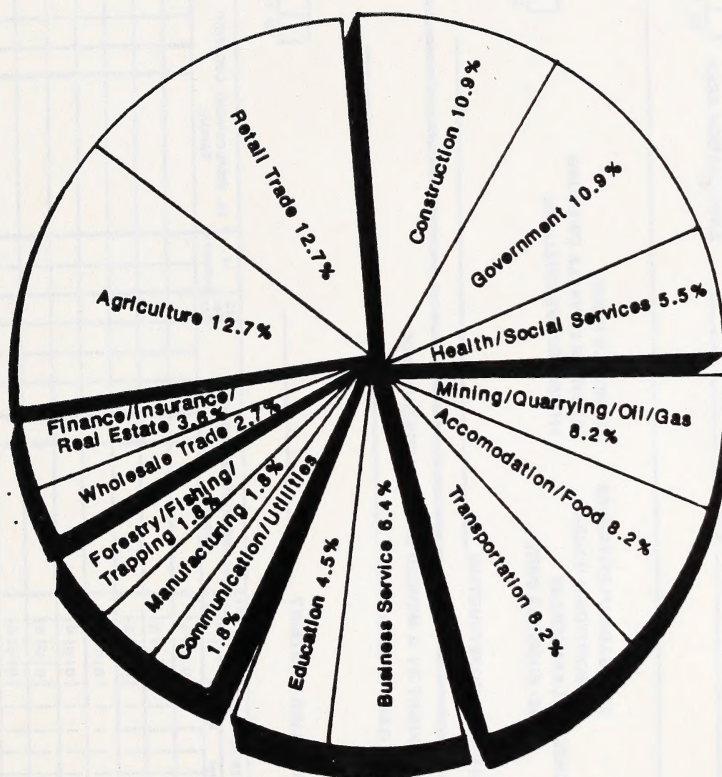
Retail trade, agriculture, government, and construction are the predominant sources of employment for Clyde's labour force. Approximately 47 percent of the Village's employed residents work within these four economic activities. Table 17 lists the employment percentages for the various economic activities. This information is also graphically presented in Figure No. 4.

TABLE 17
EMPLOYMENT BY ECONOMIC ACTIVITY

<u>ECONOMIC ACTIVITY</u>	<u>PERCENTAGE OF EMPLOYED LABOUR FORCE</u>
Agriculture	12.7 %
Forestry/Fishing/Trapping	1.8 %
Mining/Quarrying/Oil/Gas	8.2 %
Manufacturing	1.8 %
Construction	10.9 %
Transportation	8.2 %
Communication/Utilities	1.8 %
Wholesale Trade	2.7 %
Retail Trade	12.7 %
Finance/Insurance/Real Estate	3.6 %
Business Service	6.4 %
Government	10.9 %
Education	4.5 %
Health/Social Services	5.5 %
Accommodation/Food	8.2 %
TOTAL	99.9 %

FIGURE 4

LABOUR FORCE EMPLOYMENT BREAKDOWN



N.L.C. - B.N.C.



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